



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of

Hiroshi TAIRA

Attn: **Mail Stop Missing Parts**

Application No.: 10/667,495

Filed: September 23, 2003

Docket No.: 117277

For: INK-JET HEAD, FILTER ASSEMBLY USED FOR MANUFACTURING THE  
INK-JET HEAD, AND METHOD FOR MANUFACTURING THE INK-JET  
HEAD USING THE FILTER ASSEMBLY

**RESPONSE TO NOTICE TO FILE MISSING PARTS WITH DECLARATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date  
Granted (copy attached) mailed on October 14, 2004, submitted herewith is the executed  
Declaration of the inventor and a Power of Attorney. Any necessary Designation of Ten  
Attorneys for Power of Attorney or Transmittal of Power of Attorney and Statement Under 37  
C.F.R. §3.73(b) is also attached. Any specification attached to and referenced in the  
Declaration is a copy of the specification and any amendments thereto which were filed in the  
Office in order to obtain a filing date for the application.

Attached is our Check No. 161585 for ☒\$130.00 ☐\$65.00 (entitlement to  
small entity status is asserted) for the fee under 37 C.F.R. §1.16(e).

Entry of these documents should complete all of the filing formalities and fully  
satisfy all requirements of the Notice to File Missing Parts. Accordingly, examination and  
allowance of this application in due course are respectfully solicited.

The Commissioner is hereby authorized to charge any additional fee (or credit  
any overpayment) associated with this communication to Deposit Account No. 15-0461. Two  
duplicate copies of this paper are attached.

Respectfully submitted,

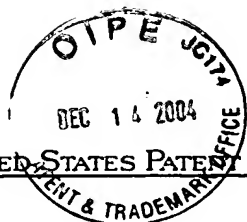
James A. Oliff  
Registration No. 27,075

Joel S. Armstrong  
Registration No. 36,430

JAO:JSA/mlo  
Date: December 14, 2004

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320  
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE  
AUTHORIZATION  
Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461

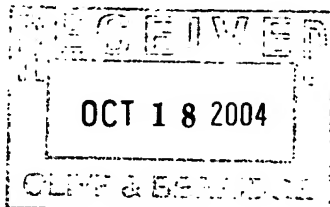


UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/667,495	09/23/2003	Hiroshi Taira	117277

25944  
OLIFF & BERRIDGE, PLC  
P.O. BOX 19928  
ALEXANDRIA, VA 22320



CONFIRMATION NO. 1921

## FORMALITIES LETTER



\*OC000000014077602\*

Date Mailed: 10/14/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

12/15/2004 ZJUNAR1 00000036 10367495

01 FC:1051

130.00 0P

A handwritten signature in black ink, appearing to be 'J. V.', is written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY